

Well Testing & Consulting



John Jeffery

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August 27, 2026

RE: Well Test and Inspection at 1166 Kilmarnock Road

A well inspection was conducted at the above-referenced property. This is a buried well so depth and static level could not be determined at time of inspection.

A flow test was performed by pumping 320 gallons of water from the well at a rate of 8 gallons per minute with no drop in pumping pressure or volume, indicating an ample water supply for normal household use at this time.

Quality:

Parameter	Raw Water
Iron	1
Sulfur	0
Hardness	10 gpg
pH	7.5
Total Dissolved Solids	170 ppm

Based on inspection findings please find our recommendations and remarks:

1. The existing pressure tank is in good condition.
2. The existing jet pump is very aged.
3. I would recommend locating the well and having a welded well extension package completed in accordance with MOE water and wells regulation 903, along with a submersible pump installation.
4. I would recommend installing a water softener to treat the hardness found and noted in the quality results above.
5. I would also recommend installing an ultraviolet light disinfection system to provide consistent bacteria free drinking water.

If you have any questions regarding these results and recommendations, please do not hesitate to contact me.

Thank you,

John Jeffrey, Owner/Operator

Well Contractor #7275

John Jeffery Well Testing and Consulting does not assume any liability for changes in quality or quantity from the date of this report forward.